

## EAST Search History

| Ref # | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------|------------------|---------|------------------|
| S3    | 12   | ((MICHAEL) near2 (DEISHER)).INV.  | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/25 10:15 |
| S5    | 1472 | 704/275.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:43 |
| S6    | 653  | 704/270.1.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:43 |
| S7    | 773  | 704/251.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:43 |
| S8    | 481  | 704/257.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:43 |
| S9    | 623  | 704/258.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:43 |
| S10   | 1588 | 704/270.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:44 |
| S11   | 218  | 704/271.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:45 |
| S12   | 0    | 5-11 and (adjust\$3 or correct\$3 or chang\$3 or modify\$3) near2 (voice or speech) (prompt\$2 or response\$2 interact\$4) same (user\$2 or speaker\$2) (state\$2 or emotion\$3 or behavior\$3)           | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:51 |
| S13   | 1    | "704"/\$.ccls. and (adjust\$3 or correct\$3 or chang\$3 or modify\$3) near2 (voice or speech) (prompt\$2 or response\$2 interact\$4) same (user\$2 or speaker\$2) (state\$2 or emotion\$3 or behavior\$3) | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:52 |
| S14   | 1    | "704"/\$.ccls. and (adjust\$3 or correct\$3 or chang\$3 or modify\$3) near2 (voice or speech) (prompt\$2 or response\$2 interact\$4) and (user\$2 or speaker\$2) (state\$2 or emotion\$3 or behavior\$3)  | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 16:01 |
| S15   | 1    | (adjust\$3 or correct\$3 or chang\$3 or modify\$3) near2 (voice or speech) (prompt\$2 or response\$2 interact\$4) and (user\$2 or speaker\$2) (state\$2 or emotion\$3 or behavior\$3)                     | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/24 15:54 |
| S16   | 48   | (adjust\$3 or correct\$3 or chang\$3 or modify\$3) near2 (voice or speech) (prompt\$2 or response\$2 interact\$4)   | US-PGPUB; USPAT | ADJ              | ON      | 2007/04/25 10:24 |

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|     |      |  |                                  |     |    |                  |
|-----|------|--|----------------------------------|-----|----|------------------|
| S17 | 37   | "704"/\$.ccls. and (voice or speech) (prompt\$2 or response\$2 interact\$4) and (user\$2 or speaker\$2) (state\$2 or emotion\$3 or behavior\$3)  | US-PGPUB; USPAT                  | ADJ | ON | 2007/04/24 16:02 |
| S18 | 36   | S17 not S16  | US-PGPUB; USPAT                  | ADJ | ON | 2007/04/24 16:02 |
| S19 | 24   | ("20020029203"   "20030088409"   "4348550"   "4747125"   "4932021"   "5199062"   "5493608"   "5511112"   "5553119"   "5553121"   "5652789"   "5719921"   "5771273"   "5818908"   "5864605"   "6006188"   "6016336"   "6021181"   "6144938"   "6385584"   "6466654"   "6480826"   "6542602").PN. OR ("6757362").URPN. | US-PGPUB; USPAT; USOCR           | ADJ | ON | 2007/04/24 16:15 |
| S20 | 1    | "6944592".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/24 16:16 |
| S21 | 1    | "20020029203"  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/24 16:16 |
| S22 | 1    | "20050143978"  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/24 16:16 |
| S23 | 2489 | (intercative system\$2 or navigator\$2) and (adjust\$3 or modif\$4 or chang\$3 or correct\$3) near3 (voice\$2 or tone\$2 or content\$2 or gender\$2 or prosod\$3)  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/24 16:24 |
| S24 | 359  | (intercative system\$2 or navigator\$2) and (adjust\$3 or modif\$4 or chang\$3 or correct\$3) near3 (voice\$2 or tone\$2 or content\$2 or gender\$2 or prosod\$3) and (user or speaker) near2 (emotion\$3 or state\$2)   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/24 16:26 |

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|     |      |   |                                  |     |    |                  |
|-----|------|---|----------------------------------|-----|----|------------------|
| S25 | 33   | "704"/\$.ccls. and (intercative system\$2 or navigator\$2) and (adjust\$3 or modif\$4 or chang\$3 or correct\$3) near3 (voice\$2 or tone\$2 or content\$2 or gender\$2 or prosod\$3) and (user or speaker) near2 (emotion\$3 or state\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/24 16:26 |
| S26 | 1    | "704"/\$.ccls. and virtual passenger\$2   | US-PGPUB; USPAT                  | ADJ | ON | 2007/04/25 10:16 |
| S27 | 0    | intercative system\$2 and virtual passenger\$2  | US-PGPUB; USPAT                  | ADJ | ON | 2007/04/25 10:16 |
| S28 | 4    | (adjust\$3 or correct\$3 or chang\$3 or modify\$3) near2 (voice or speech) (prompt\$2 or response\$2 interact\$4) and (gender or male or masculin or female or feminine)  | US-PGPUB; USPAT                  | ADJ | ON | 2007/04/25 10:25 |
| S29 | 0    | determin\$3 near2 emtion\$3 and treshold  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 12:29 |
| S30 | 1    | determin\$3 near2 emotion\$3 and treshold   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 12:31 |
| S31 | 0    | determin\$3 near2 (user\$2 or speaker\$2) (emotion\$3 or state\$2) and treshold   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 12:32 |
| S32 | 4    | (user\$2 or speaker\$2) near2 (emotion\$3 or state\$2) and treshold   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 12:32 |
| S33 | 7526 | voice response\$2 and (car\$2 or automobile\$2 or vehicle\$2)   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:14 |
| S34 | 1842 | voice response\$2 and (car\$2 or automobile\$2 or vehicle\$2) and navigat\$3  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:15 |
| S35 | 246  | voice response\$2 and (car\$2 or automobile\$2 or vehicle\$2) and navigat\$3 and "704"/\$.ccls.   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:36 |
| S36 | 94   | S35 and (assistant\$2 or passenger\$2)  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:17 |

## EAST Search History

|     |         |  |                                  |     |    |                  |
|-----|---------|--|----------------------------------|-----|----|------------------|
| S37 | 27      | S35 and (assistant\$2 or passenger\$2) and user near2 (state\$2 or condition\$2)   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:18 |
| S38 | 2003250 | voice response\$2 and (car\$2 or automobile\$2 or vehicle\$2) and navigat\$3 and trafic or driving or road\$2  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:37 |
| S39 | 2003249 | voice response\$2 and (automobile\$2 or vehicle\$2) and navigat\$3 and trafic or driving or road\$2  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:37 |
| S40 | 21      | voice response\$2 and (automobile\$2 or vehicle\$2) and navigat\$3 and (trafic or driving or road\$2) information  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:38 |
| S41 | 21      | S40 not S37  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:45 |
| S42 | 1281    | (interactive system\$2 or navigator\$2 or virtual (assistant or passenger)) and (user\$2 or driver\$2 or speaker\$2) near (condition\$2 or state\$2 or emotion\$3)                   | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:48 |
| S43 | 2388    | (interactive system\$2 or navigator\$2 or virtual (assistant or passenger)) and (user\$2 or driver\$2 or speaker\$2) near2 (condition\$2 or state\$2 or emotion\$3)                  | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:48 |
| S44 | 45      | (interactive system\$2 or navigator\$2 or virtual (assistant or passenger)) and determin\$3 near2 (user\$2 or driver\$2 or speaker\$2) near (condition\$2 or state\$2 or emotion\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/04/25 17:49 |